

Sheet 2 of 7

**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

SERIAL NO.

4984-7

10/590,938

APPLICANT

Catharina SVANBORG

(Use several sheets if necessary)

FILING DATE

GROUP

August 28, 2006

1656

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,348,376	09/1982	Goldenberg			
	6,455,673	09/2002	Collier			
	5,614,191	03/1997	Puri et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
WO 96/04929	02/1996	WIPO			
2 671 697	07/1992	France			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Schwartz et al, Immunology Today, 1993, Vol. 14, No. 12, pp 582-590
	McConkey et al, Molec. Aspects Med., 1996, Vol. 17, pp 1-110
	Kerr et al, Cancer, 1994, Vol. 73, No. 8, pp 2013-2026
	Arends et al, American Journal of Pathology, 1990, Vol. 136, pp 593-608
	Zhivotovsky et al, FEBS Letters, 1994, Vol. 351, pp 150-154
	Zhivotovsky et al, Experimental Cell Research, 1995, Vol. 221, pp 404-412
	Kumar, TIBS, 1995, Vol. 20, pp 198-202
	Zheng et al, Nature, 1995, Vol. 377, pp 348-351
	Declercq et al, Cytokine, 1995, Vol. 7, No. 7, pp 701-709
	Griffith et al, Science, 1995, Vol. 270, pp 1189-1192
	Jans et al, Physiological Reviews, 1996, Vol. 76, No. 3, pp 651-685
	Gorlich et al, Science, 1996, Vol. 271, pp 1513-1518
	Yoneda, J. Biochem., 1997, Vol. 121, pp 811-817
	Yang et al, Molecular and Cellular Biology, 1994, Vol. 14, No. 8, pp 5088-5098
	Heine et al, S. Nutr., 1991, Vol. 121, pp 277-83
	Sheridan et al, Science, 1997, Vol. 277, pp 818-821
	Pan et al, Science, 1997, Vol. 277, pp 815-818
	Adam et al, The Journal of Cell Biology, 1990, Vol. 111, pp 807-816
	Garcia-Bustos et al, Biochem. Biophys. Acta, 1991, Vol. 1071, pp 83-101
	Ren et al, The Journal of Biological Chemistry, 1992, Vol. 268, No. 26, pp 19292-19298
	Kuwajima et al, FASEB J., 1996, Vol. 10, pp 102-109
	Alexandrescu et al, Biochemistry, 1993, No. 32, pp 1707-1708
	Kabara et al, Antimicrobial Agents and Chemotherapy, 1972, Vol. 2, No. 1, pp 23-28

*Examiner	Date Considered
-----------	-----------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH /A.D./

1497951

Sheet 3 of 7

**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

SERIAL NO.

4984-7

10/590,938

APPLICANT

Catharina SVANBORG

(Use several sheets if necessary)

FILING DATE

GROUP

August 28, 2006

1656

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Gill et al, Science, 1983, Vol. 221, pp 1290-1293

Davis et al, The Lancet, 1988, pp 365-368

Siskind et al, American Journal of Epidemiology, 1989, Vol. 130, No. 2, pp 229-236

Newcomb et al, The New England Journal of Medicine, 1994, Vol. 330, pp 81-87

Sander et al, Immunological Review, 1991, No. 119, pp 65-93

Graham, Isolation of Subcellular Organelles and Membranes, p 161-182 in D. Rickwood, ed., Centrifugation, a practical approach, 2nd ed., IRL Press, Washington, D.C.

Hakansson et al, Experimental Cell Research, 1999, Vol. 246, pp 451-460

Hakansson et al, Proc. Nat'l. Acad. Sci., 1995, Vol. 92, pp 8064-8068

Ming, Magnetic Resonance in Chemistry, 1993, Vol. 31, pp S104-S109

Signore et al, European Journal of Endocrinology, 1994, Vol. 131, pp 431-347

Blair et al, Journal of Immunological Methods, 1983, Vol. 59, pp 129-143

Johnstone et al, Immunochimistry in Practice 2nd Edition, Blackwell Scientific Publications Oxford, 1987, pp 113-130

Goers, Immunochemical Techniques Laboratory Manual, Academic Press, San Diego 1993, pp 69-79

Jain, Scientific American, Vol. 271, pp 58-65

Zeisel et al, J. Nutr. 1986, Vol. 116, pp 50-58

Kronman et al, Biochemistry, 1965, Vol. 4, No. 3, pp 518-525

Dolgikh et al, FEBS Letters, 1981, Vol. 136, No. 2, pp 311-315

Dolgikh et al, FEBS Letters, 1984, Vol. 165, No. 1, pp 88-92

Ohgushi et al, FEBS Letters, 1983, Vol. 164, No. 1, pp 21-24

Pfeil, Biochimica et Biophysica Acta, 1987, pp 114-116

Kuwaitjima, The FASEB Journal, Vol. 10, pp 102-109

Jegouic et al, J. Agric. Food Chem. 1997, No. 45, pp 19-22

Schulman et al, J. Mol. Biol., 1995, Vol. 253, pp 651-657

Bitman et al, Journal of Pediatric Gastroenterology and Nutrition, 1983, Vol. 2, No. 3, pp 521-524

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1499)

INFORMATION DISCLOSURE
CITATION

SERIAL NO.

10/590.938

Catharina SVANBORG

FILING DATE

GROUP

August 28, 2006

1656

U.S. PATENT DOCUMENTS

EXAMINER							FILING DATE
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT			DATE	COUNTRY	CLASS	SUBCLASS	YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Hall et al. Biochem. J. 1987. Vol. 242. pp 735-742

Davies et al. Ann. Hum. Genet. 1987, Vol. 51, pp 183-188

Peng et al. Biochemistry. 1994. Vol. 33. pp 2136-2141

Robinett et al, The Journal of Cell Biology, 1996, Vol. 135, No. 6, pp 1685-1700

Svensson et al, The Journal of Biological Chemistry, 1999, Vol. 274, No. 10, pp 6388-6396

Svensson et al. PNAS. 2000. Vol. 97. No. 8. pp 4221-4226

Tatsumi et al, Biosci. Biotechnol. Biochem., 1999, Vol. 63, No. 7, pp 1285-1290

Freeman et al. Free Radical Biology & Medicine, 1999, Vol. 26, Nos. 5/6, pp 737-745

*Examiner

Date Considered _____

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Sheet 5 of 7

ATTY. DOCKET NO.

SERIAL NO.

4984-7

10/590.938

APPLICANT

Catharina SVANBORG

(Use several sheets if necessary)

FILING DATE

GROUP

August 28, 2006

1656

U.S. PATENT DOCUMENTS

STUDENT DOCUMENTS						FILED DATE IF APPROPRIATE
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	
	2001/044416	11/2001	Mccluskie			
	6,159,748	12/2000	Hechinger			

FOREIGN PATENT DOCUMENTS

							TRANSLATION	
DOCUMENT		DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	01 72784 A	10/2001	WIPO					

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

[illegible]

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

Sheet 7 of 7

**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

SERIAL NO.

4984-7

10/590,938

APPLICANT

Catharina SVANBORG

(Use several sheets if necessary)

FILING DATE

GROUP

August 28, 2006

1656

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2006/0074017	04/2006	Svanborg			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Permyakov et al, "Mutating aspartate in the calcium-binding site of α -lactalbumin: effects on the protein stability and cation binding", Protein Engineering vol 14, no. 10, pp. 785-789, 2001
	Svensson et al, "Lipids as cofactors in protein folding: Stereo-specific lipid-protein interactions are required to form HAMLET (human α -lactalbumin made lethal to tumor cells)", Protein Science 12:2805-2814 (2003)

*Examiner

/Anand-Decaj/

Date Considered

11/07/2009

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.D./

1497951